

# **A REQUEST FOR PROPOSAL FOR PERSONAL SERVICES CONTRACT**

Department of Highways  
Professional Services Procurement Bulletin 2013-04  
Jefferson/I-71/99-394.00

This document constitutes a Request for Proposals for Personal Service Contract from qualified individuals and organizations to furnish those services as described herein for the Commonwealth of Kentucky, Department of Highways.

## **I. PROJECT DESCRIPTION**

Counties – Jefferson, Oldham, Henry, Trimble, Carroll, Gallatin, Boone

Route – I-71

Item No – 99-394.00

Project Description – The scoping study will evaluate the I-71 corridor from I-65 in Jefferson County to I-75 in Boone County. The study will determine needed improvements and relative priorities for safety and congestion.

## **II. PROJECT INFORMATION**

Project Manager – Bob Yeager, P.E.

User Division – Division of Planning

Approximate Fee – \$400,000 (Cost Plus a Fixed Fee)

Project Funding – (NH)

Project Length – Approx. 78 Miles

## **III. PURPOSE AND NEED**

Interstate 71 is an Interstate Highway that begins at I-65 in Jefferson County and extends north and ends at I-90 in Cleveland, Ohio. The portion of I-71 in the study area, approximately 78 miles between I-65 in Jefferson County and I-75 in Boone County, carries between 27,000 and 80,000 vehicles per day, a large percentage of which are trucks. The majority of the study corridor is currently 4 lanes (2 lanes in each direction). The purpose of this study is to evaluate the safety and capacity of the corridor and to determine needed improvements and priorities.

## **IV. SCOPE OF WORK**

The selected consultant will provide engineering services for the completion of a strategic corridor planning study to identify and evaluate improvements to the I-71 corridor between I-65 in Jefferson County and I-75 in Boone County. Activities include but may not be limited to an inventory of existing conditions, establishing project purpose and goals, proposing and analyzing alternate improvement options, developing practical solutions and cost estimates, conducting public involvement activities throughout the study process, prioritizing improvements, and writing a technical report(s) to document the study process and results.

**V. DBE REQUIREMENT**

None

**VI. SPECIAL INSTRUCTIONS**

The Department may retain any of the services advertised here to be performed by in-house state forces.

Instructions for Response to Announcement can be found at:

<http://transportation.ky.gov/Professional-Services/Pages/Respond-to-an-Announcement.aspx>

**VII. AVAILABLE STUDIES**

[\*Advance Planning Study: I-71 from I-64 to La Grange.\*](#)

[\*2002 - I-64 Strategic Improvement Plan Executive Summary.pdf\*](#)

**VIII. METHOD OF DESIGN**

The selected consultant shall develop highway plans utilizing the most recent CADD Standards for Highway Plans policy.

**IX. ENVIRONMENTAL**

None

**X. PHOTOGRAMMETRIC SERVICES**

The Consultant will be responsible for obtaining aerials or equivalent for meeting displays.

**XI. STRUCTURE DESIGN**

The selected consultant shall do the necessary engineering to determine needed improvements of the structures involved

**XII. GEOTECHNICAL SERVICES**

No geotechnical services are anticipated for this planning study.

**XIII. TRAFFIC**

Traffic forecasts to be provided by consultant.

**XIV. UTILITY DESIGN**

None

## **XV. PREQUALIFICATION REQUIREMENTS**

To respond to this project, the consultant project team must be prequalified in the following areas by the date of this advertisement.

### TRANSPORTATION PLANNING/ CORRIDOR PLANNING

- Highway Planning Services
- Traffic Forecasting
- Traffic Demand & Simulation Modeling

### ROADWAY DESIGN

- Urban Roadway Design
- Rural Roadway Design
- ~~Advanced Traffic Engineering Design~~

### STRUCTURE DESIGN

- Structure Design – Spans Under 500'

## **XVI. PROCUREMENT SCHEDULE**

Dates other than Response Date are tentative and provided for information only.

RESPONSE DATE • October 31, 2012 4:30 p.m. E.S.T. (Frankfort time)

FIRST SELECTION COMMITTEE • November 5, 2012

SECOND SELECTION COMMITTEE • November 19, 2012

PRE-DESIGN CONFERENCE • November 26, 2012

TENTATIVE DEADLINE FOR CONSULTANT FEE PROPOSAL • January 7, 2013

CONTRACT NEGOTIATIONS • January 13, 2013

NOTICE TO PROCEED • March 7, 2013

## **XVII. PROJECT SCHEDULE**

DRAFT REPORT – October 2013

FINAL REPORT – December 2013

## **XVIII. EVALUATION FACTORS**

Consultants will be evaluated by the selection committee based on the following, weighted factors:

1. Relative experience of consultant personnel assigned to project team with highway project for KYTC and/or federal, local or other state governmental agencies. (10 Points)
2. Capacity to comply with project schedule. (10 Points)
3. Past record of performance on projects similar in type and complexity. (10 Points)
4. Project approach and proposed procedures to accomplish the services for the project. (10 Points)
5. Consultant's offices where work is to be performed. (2 Points)

For state-funded projects, if a Selection Committee vote results in a tie between two (2) firms, one (1) of which will perform more of the work tasks in Kentucky than the other, then the former firm shall be ranked one (1) place ahead of the latter.

## **XIX. SELECTION COMMITTEE MEMBERS**

1. Mike Bezold, P.E., User Division
2. Mikael Pelfrey, P.E., User Division
3. John Moore, P.E., Secretary's Pool
4. Rachel Mills, P.E., Secretary's Pool
5. James Rogers, Governor's Pool



**I-71 Corridor (Kentucky)**  
**Jefferson Co. to Boone Co.**  
**MP 0.000 - MP 77.724**  
**Item No. 99-394.00**


